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AN
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ED
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TI
     Heat-resistant hot-melt adhesives based on ethylene copolymers
     Eastman, Ernest Francis; Statz, Robert Joseph
ΙN
PA
     du Pont de Nemours, E. I., and Co., USA
SO
     PCT Int. Appl., 28 pp.
     CODEN: PIXXD2
DT
     Patent
LA
     English
IC
     ICM C08J005-12
CC
     38-3 (Plastics Fabrication and Uses)
     PATENT NO.
                     KIND DATE
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PΙ
    WO 9118043
                      A1
                           19911128
                                          WO 1991-US2840 19910501
        RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE
     JP 04227982 .
                     A2 19920818
                                          JP 1991-113147 19910517
PRAI US 1990-525378
                           19900517
    US 1991-670914
                           19910313
AB
    The title adhesives, useful for bonding metals, plastics, wood,
    and paper, comprise C2H4 copolymers with 10-50% C1-8-alkyl acrylate or
     C1-8-alkyl vinyl ether and 3-30 (CO) or SO2, 5-80 compatible tackifier,
and,
    optionally, plasticizers and waxes. Thus, an adhesive contq.
     16.5:51.6:31.9 CO-C2H4-Et acrylate copolymer 40, tackifier 60, and
    antioxidant 1 part had viscosity after 0 and 3 h at 176.degree. 105 and
    102.5 P; vs. 157 and 1000, resp., for CO-C2H4-vinyl acetate copolymer.
    ethylene copolymer adhesive; acrylate copolymer adhesive
ST
     ; vinyl ether copolymer adhesive; carbon monoxide copolymer
    adhesive; sulfur dioxide copolymer adhesive;
    adhesive hot melt ethylene copolymer
IΤ
    Adhesives
        (hot-melt, ethylene copolymers, with stable melt viscosity)
TΤ
    41500-28-1
                 61843-70-7 62975-63-7 73764-12-2 112242-66-7
    RL: TEM (Technical or engineered material use); USES (Uses)
        (adhesives, hot-melt, with stable melt viscosity)
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